

CLAIMS

1. A method of controlling the operation of an operating system in a computer system, the method comprising the steps of:

5 preparing or deleting various kinds of files that show various operation statuses of the computer system, according to changes in the operation status, and storing the prepared files in a memory section within the computer system;

10 recognizing a predetermined operation status of the computer system, depending on whether a file corresponding to the predetermined operation status exists within the memory section or not; and

15 controlling the operation of the operating system according to a result of the recognition.

2. The method of controlling the operation of an operating system in a computer system according to claim 1, wherein

20 the control of the operation of the operating system is for starting a predetermined job.

3. The method of controlling the operation of an operating system in a computer system according to claim 2, wherein

25 the predetermined job consists of a plurality of programs.

4. The method of controlling the operation of an operating system in a computer system according to claim 2, wherein

30 the starting of the predetermined job is determined based on whether a plurality of the files exist or not within the memory section.

5. The method of controlling the operation of an operating system in a computer system according to claim 3, wherein

35 the starting of the predetermined job is determined based on whether a plurality of the files exist or not within the memory section.

6. The method of controlling the operation of an operating system in a computer system according to claim 1, wherein

5 each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

7. The method of controlling the operation of an operating system in a computer system according to claim 2, wherein

10 each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

15 each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

8. The method of controlling the operation of an operating system in a computer system according to claim

15 3, wherein

each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

9. The method of controlling the operation of an operating system in a computer system according to claim 4, wherein

each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

25 10. The method of controlling the operation of an operating system in a computer system according to claim 5, wherein

30 each of the files is provided with an alias, and the operation status of the computer system is recognized based on the alias.

11. The method of controlling the operation of an operating system in a computer system according to claim 6, the method further comprising the steps of:

35 changing the operation status of the computer system based on a starting of the predetermined job; and

starting a second job according to the

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changed new operation status of the computer system.

12. The method of controlling the operation of an operating system in a computer system according to claim 7, the method further comprising the steps of:

5                    changing the operation status of the computer system based on a starting of the predetermined job; and

                      starting a second job according to the changed new operation status of the computer system.

10                  13. The method of controlling the operation of an operating system in a computer system according to claim 8, the method further comprising the steps of:

15                  changing the operation status of the computer system based on a starting of the predetermined job; and

                      starting a second job according to the changed new operation status of the computer system.

20                  14. The method of controlling the operation of an operating system in a computer system according to claim 9, the method further comprising the steps of:

25                  changing the operation status of the computer system based on a starting of the predetermined job; and

                      starting a second job according to the changed new operation status of the computer system.

15. The method of controlling the operation of an operating system in a computer system according to claim 10, the method further comprising the steps of:

30                  changing the operation status of the computer system based on a starting of the predetermined job; and

                      starting a second job according to the changed new operation status of the computer system.

35                  16. A computer-readable recording medium that has been recorded with a program for making a computer execute a method of controlling the operation of an operating system in a computer system, the recording

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medium being recorded with a program comprising the steps of:

5 preparing or deleting various kinds of files that show various operation statuses of the computer system, according to changes in the operation status, and storing the prepared files in a memory section within the computer system;

10 recognizing a predetermined operation status of the computer system, depending on whether a file corresponding to the predetermined operation status exists within the memory section or not; and

controlling the operation of the operating system according to a result of the recognition.

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